



Churn Model For Pilot Program

Our Employee At Risk Pilot Program

Departments ▼

8%

Identifying At-Risk Employees: Churn models can highlight employees who may be considering leaving, allowing HR to take proactive steps to address their concerns. Understanding Turnover Causes: By analyzing factors that contribute to churn, HR can identify and address systemic issues in the organization, such as management practices, workload, or - " lack of career development opportunities. Enhancing Employee Retention Strategies: Insights from these models can guide the development of targeted retention programs and policies.

Supporting Metrics

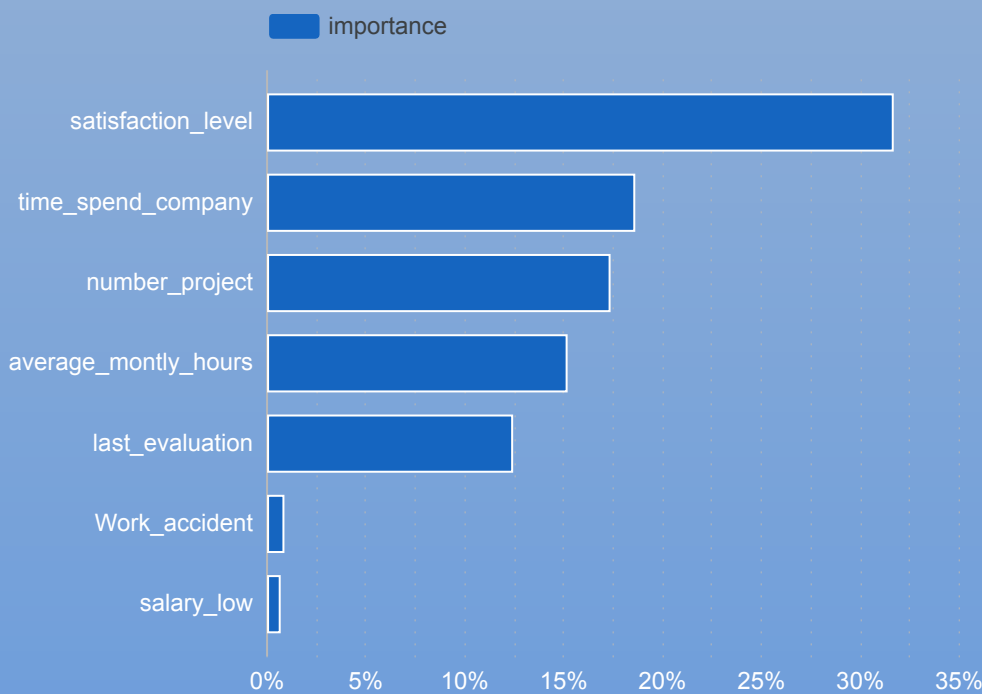
Departments
10

Satisfaction
0.5

Total Years
3.39

Last Evaluation
0.47

What Is Driving Churn?



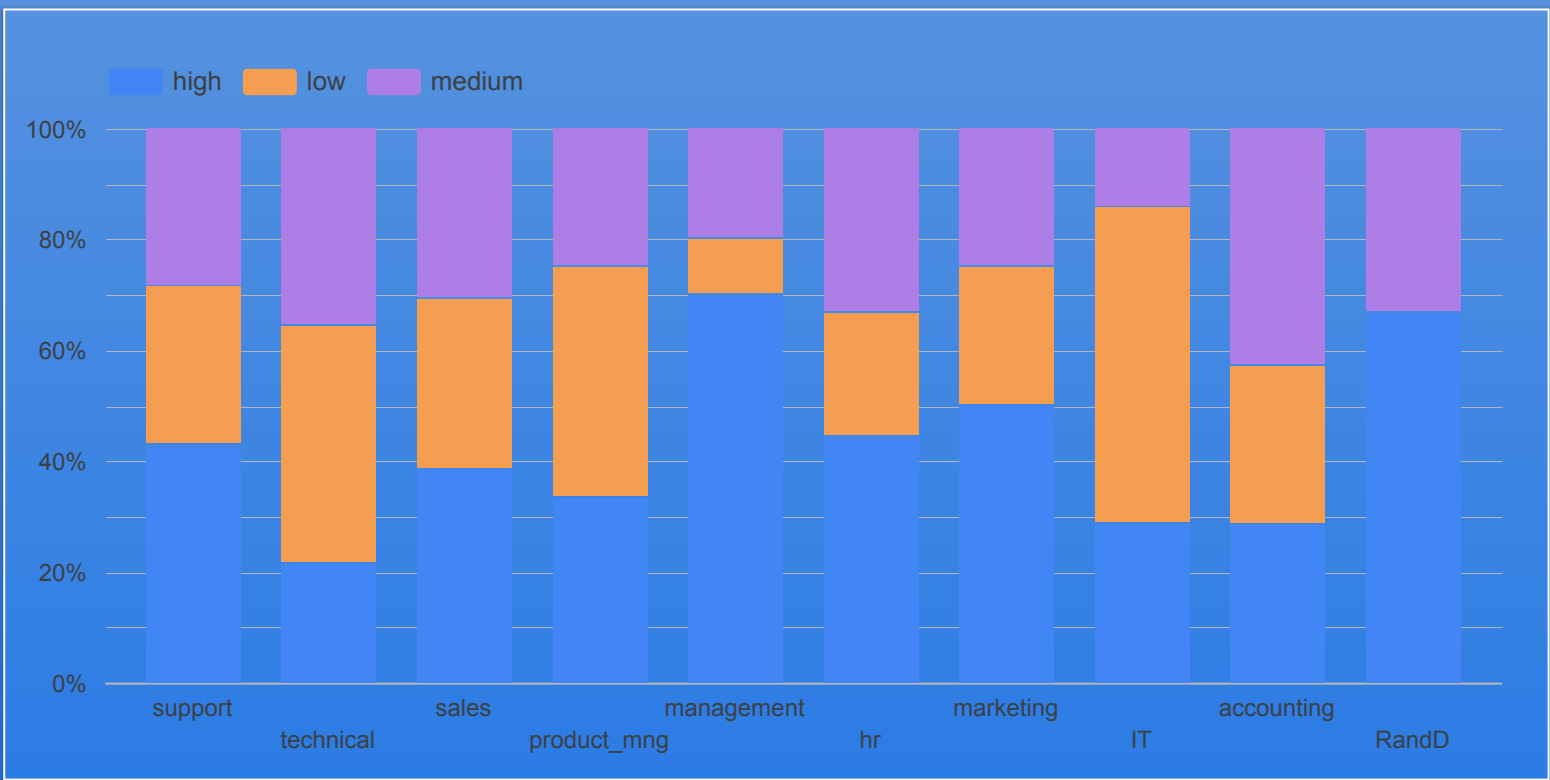
How Our Algorithm Works?

The Random Forest model found that the most crucial factor for predicting whether employees will stay or leave a company is their job satisfaction. The longer they've been with the company, the more projects they have, the moderate number of hours they work, and the higher their performance evaluations, the more likely they are to stay. Surprisingly, whether or not they had a work accident doesn't seem to have much impact on their decision to stay or leave. This information can help the company focus on improving job satisfaction to retain valuable employees

8

Predicted To Leave

Where Are People Churning?



Satisfied

Employee Sentiment